



PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

3

Complete if Known

Application Number	10/827,105
Filing Date	April 19, 2004
First Named Inventor	Thomas D. WELDON
Art Unit	3739
Examiner Name	Catherine Serke Williams
Attorney Docket Number	0341-0028.07

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CSW		US-2,804,075	08/27/1957	Borden	
		US-3,048,175	08/07/1962	Uddenberg	
		US-3,429,313	02/25/1969	Romanelli	
		US-3,952,743	04/27/1976	Harrison	
		US-4,217,913	08/19/1980	Dutcher	
		US-4,393,883	07/19/1983	Smyth et al	
		US-4,458,677	07/10/1984	McCorkle, Jr.	
		US-4,474,576	10/02/1984	Gobby	
		US-4,641,649	02/10/1987	Walinsky et al	
		US-4,860,744	08/29/1989	Johnson et al	
		US-4,881,542	11/21/1989	Schmidt et al	
		US-4,858,623	08/22/1989	Bradshaw	
		US-4,886,074	12/12/1989	Bisping	
		US-4,895,561	01/23/1990	Mahurkar	
		US-4,919,647	04/24/1990	Nash	
		US-5,147,355	09/15/1992	Friedman et al	
		US-5,147,388	09/15/1992	Yamazaki	
CSW		US-5,167,622	12/01/1992	Muto	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
		DE 39 36 811 A1	09/27/1990	Karl STORZ		
		EP 0 416 793 A1	03/13/1991	Angenion Corp.		
		DE 41 33 208 A1	04/15/1993	Christian STROEMER		
		NL 92 000 78 A	12/16/1993	Birk-Wouter Meijer		X

Examiner
Signature

/Catherine S. Williams/ (05/01/2006)

Date

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

American LegalNet, Inc.
www.USCourtForms.com

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

2

of

3

Complete if Known

Application Number	10/827,105
Filing Date	April 19, 2004
First Named Inventor	Thomas D. WELDON
Art Unit	3739
Examiner Name	Catherine Serke Williams
Attorney Docket Number	0341-0028.07

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
CSW		US-5,179,961	01/19/1993	Littleford	
		US-5,188,595	02/23/1993	Jacobi	
		US-5,195,942	03/23/1993	Weil et al	
		US-5,255,679	10/26/1993	Imran	
		US-5,259,395	11/09/1993	Li	
		US-5,267,960	12/07/1993	Hayman et al	
		US-5,312,341	05/17/1994	Turi	
		US-5,342,295	08/30/1994	Imran	
		US-5,360,416	11/01/1994	Ausherman et al	
CSW		US-6,139,522	10/31/2000	Weldon et al	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
		FR 1 400 770	01/07/1968	Porges		X
		DE 24 14 378	10/17/1974	Unisearch Ltd.		
		FR 2 365 351	04/24/1970	Jean BENHAIM		X
		WO 87/04081 A1	07/16/1987	Licencia Talalmanyokat (HU)		

Examiner
Signature

/Catherine S. Williams/ (05/01/2006)

Date

Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995 no Persons are required to respond to a collection of information unless it contains a valid OMR control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/827,105		
		Filing Date	April 19, 2004		
		First Named Inventor	Thomas D. WELDON		
		Art Unit	3739		
		Examiner Name	Catherine Serke Williams		
Sheet	3	of	3	Attorney Docket Number	0341-0028.07

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		European Search Report dated May 22, 1995	
		Communication from the European Patent Office dated June 14, 1995	

Examiner Signature	/Catherine S. Williams/ (05/01/2006)	Date Considered	
-----------------------	--------------------------------------	--------------------	--

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.